

Prof. S. P. Sadtler, of Philadelphia.
 Prof. G. A. König, of Philadelphia.
 Prof. C. F. Himes, of Carlisle.
 Dr. R. S. Kenderdine, of Philadelphia.
 Mr. A. R. C. Selwyn, of Montreal.
 And the meeting was adjourned.

Stated Meeting, November 6th, 1874.

Present, 16 members.

Secretary, DR. LECONTE, in the chair.

Letters accepting membership were received from Prof. Samuel P. Sadtler, dated Philadelphia, Oct. 19; from Prof. George A. König, dated Philadelphia, Oct. 19; from the Rev. James Freeman Clarke, dated Jamaica Plains, near Boston, Mass., Oct. 20; and from Prof. Charles F. Himes, dated Carsisle, Pa., Nov. 4, 1874.

A letter was received from the relatives of M. F. P. G. Guizot, dated Val Richer, Sept. 13, announcing his death on the preceding day, Sept. 12, at the age of 86.

Letters of acknowledgment in receipt of Proceedings A. P. S., were read from the Observatory at Munich, Aug. 7, (Nos. 90, 91); Astronomical Society, at Leipsig, July 20, (90, 91); Royal Society, at Göttingen, July 6, (XV, i, 90, 91); Lyceum of Natural History, N. Y., Oct. 12, (92); and University of Toronto, Oct. 19, (84, 92. Wants 86 to 91.

Donations for the Library were announced from the Asiatic Society of Japan; the Swedish Statistical Bureau and Geological Survey; the Danish Archæological Society; the Academies at Berlin and Copenhagen; the German Geological Society; the Imperial Institute at Vienna; the Academy at Dijon; the Geographical and Anthropological Societies, and *Revue Politique*, at Paris; the Victoria Institute, Royal Geographical Society, and *Nature*, at London; the Geological Society of Glasgow; the Geological Survey of Canada; Essex Institute; Yale College; *Silliman's Journal*;

Franklin Institute; Penn Monthly; Gen. W. A. Stokes; Smithsonian Institution; Bureau of U. S. Engineers; Dr. Hayden; Mr. Outenbridge; the Medical News; and the Buffalo Society of Natural Sciences.

The death of Prof. Samuel J. Gummere, President of Haverford College, at Haverford, Oct. 22, aged 63, was announced, and Prof. Thos. Chase, was on motion, appointed to prepare an obituary notice of the deceased.

Mr. Britton exhibited to the members present large specimen pieces of coals sent for metallurgical analysis from the Luray Mine, Carbon Mine, and mines near Rocky Spring Station on the Union Pacific Railroad, 830 miles west of Omaha. The character, age, and relationships of these coals with the so-called Lignitic beds of Hayden, the Denver and Raton and Santa Fe coals, were discussed at length by Dr. Genth and Dr. LeConte.

Pending nomination, No. 764 was read, and the meeting was adjourned.

Stated Meeting, November 20th, 1874.

Present, 17 members.

Vice-President, MR. FRALEY, in the chair.

A Photograph for the Album was received from Prof. Traill Green, of Lafayette College, Easton, Pa.

A letter respecting the cataloguing of Libraries was received from Mr. W. C. Flagg, Secretary Ill. S. Farmer's Association, dated Moro, Ill., Nov. 10, 1874.

A blank to be filled was received from the Secretary of the Bureau of Education, at Washington, dated Nov. 11, 1874.

Letters acknowledging the receipt of the Society's Publications, were received from the Hungarian Academy of Sciences, Oct. 17, (XV, i, 88, 89, 90, 91); the R. Bavarian Academy, Sept. 15, (XV, i, 90, 91); the Philosophical and Literary Society, at Leeds, Oct. 28, (75 and 79); Prof. C. E. Anthon, New York, Nov. 18, (81 to 92); Prof. Traill Green,